



April 3, 2019

Dear FCC:

On behalf of Independent School District #544, I request a waiver for the submission of USAC FCC Form 471 application #191041722. We experienced technical difficulties obtaining clarification of bid pricing on the final day of submission that caused our application to be submitted late.

Thank you for supporting our public schools!

Go Otters!

A handwritten signature in blue ink, appearing to be "Mark Masten".

Mark Masten  
Business Manager

# Certification Confirmation

## FERGUS FALLS SCHOOL DIST 544 (BEN: 133982) - FY20 Wireless - Form # 191041722

Last Saved: 4/3/2019 8:50 AM CDT

Basic Information

Entity Information

Funding Requests

Certify

### You have successfully filed FCC Form 471 #191041722 for FY 2019

#### Certification Date

4/3/2019 8:50 AM CDT

**Your application is being filed after the close of FY 2019 filing window. Therefore, your application will not be considered for funding.**

#### TO REQUEST A WAIVER OF THE FILING WINDOW DEADLINE:

The window filing requirement is contained in the Federal Communication Commission (FCC) rules for the E-rate program. USAC cannot consider requests for waivers of FCC rules. If you missed the FCC Form 471 filing window deadline and wish to request a waiver, you may file a waiver request with the FCC. When you file a waiver request, you should list "CC Docket No. 02-6" on the first page of your waiver request. We strongly recommend that you review the information provided on the USAC website about filing waiver requests.

#### Authorized Person

**Name** Mark Masten

**Title** Business Manager

**Employer** FERGUS FALLS SCHOOL DIST 544

**Address** 601 RANDOLPH AVE  
FERGUS FALLS, MN 56537

**Phone** 218-998-0544 x9009

**Email** mmasten@fergusotters.org

Please click [here](#) to access your certified FCC Form 471 PDF

### FCC Form 471 Help

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CLOSE



## Description of Services Ordered and Certification DRAFT Form 471

### FCC Form 471

#### Application Information

**Nickname** FY20 Wireless  
**Funding Year** 2019

**Application Number** 191041722  
**Category of Service** Category 2

#### Billed Entity

FERGUS FALLS SCHOOL DIST 544  
601 RANDOLPH AVE FERGUS FALLS MN 56537  
218-998-0544 x 9009  
mmasten@fergusotters.org

#### Contact Information

Mark Masten  
218-998-0544  
mmasten@fergusotters.org

**Billed Entity Number** 133982  
**FCC Registration Number** 0011897097  
**Applicant Type** School District

**Holiday/Summer Contact Information** Same as main contact information.... Mark Masten mmasten@fergusotters.org  
218-998-0544 x9009

#### Entity Information

##### School District Entity - Details

BEN	Name	Urban/ Rural	State LEA ID	State School ID	NCES Code	School District Attributes	Endowment
133982	FERGUS FALLS SCHOOL DIST 544	Rural	544	544		Public School District	None

#### Related Entity Information

##### Related Child School Entity - Details

BEN	Name	Urban/ Rural	State LEA ID	State School ID	NCES Code	Alternative Discount	School Attributes	Endowment
65564	CLEVELAND ELEMENTARY SCHOOL	Rural	544	140		None	Public School	None
65565	KENNEDY SECONDARY SCHOOL	Rural	544	390		None	Public School	None
65566	MCKINLEY ELEMENTARY SCHOOL	Rural	544	180		None	Public School	None
65571	ADAMS ELEMENTARY SCHOOL	Rural	544	130		None	Public School	None
16039852	FERGUS FALLS AREA LEARNING CENTER	Rural	544	370		None	Public School	None

**Related Child School Entity - Discount Rate Calculation Details**

BEN	Name	Urban/ Rural	Number of Students	Students Count Based on Estimate	CEP Percentage
65564	CLEVELAND ELEMENTARY SCHOOL	Rural	574	N/A	
65565	KENNEDY SECONDARY SCHOOL	Rural	1172	N/A	
65566	MCKINLEY ELEMENTARY SCHOOL	Rural	235	N/A	
65571	ADAMS ELEMENTARY SCHOOL	Rural	345	N/A	
16039852	FERGUS FALLS AREA LEARNING CENTER	Rural	81	N/A	

**Discount Rate**

School District Enrollment	School District NSLP Count	School District NSLP Percentage	School District Urban/Rural Status	Category One Discount Rate	Category Two Discount Rate
2407	815	34.0%	Rural	60%	60%

**Funding Request for FRN #1999076508**

Funding Request Nickname: FY 20 Wireless

Service Type: Internal Connections

**Agreement Information - Month-to-Month**

Establishing FCC Form 470	190018402	Account Number	
Was an FCC Form 470 posted for the product and/or services you are requesting?	Yes	Service Provider	Tech Check, LLC (SPN: 143024168)
How many bids were received for this contract?	7	When will the services end?	June 30, 2020
What is the service start date?	July 01, 2019		

**Pricing Confidentiality**

Is there a statute, rule, or other restriction which prohibits publication of the specific pricing information for this contract? No

Narrative	Expansion of wireless network to allow the district to increase the number of student mobile devices used in the classroom. The expansion consists of installing a wireless access point in each classroom instead of relying on wireless access points serving areas of the school.
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Line Item # 1999076508.001

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Wireless Controller
Make	Cisco Systems	Model	5520
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.001

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$9,782.50
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$9,782.50
Monthly Quantity	x 1	One-time Quantity	x 1
Units	0	Total Eligible One-time Costs	= \$9,782.50
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$9,782.50
		Pre-Discout Extended Eligible Line Item Cost	= \$9,794.50

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$1,958.90
65565	KENNEDY SECONDARY SCHOOL	\$1,958.90
65566	MCKINLEY ELEMENTARY SCHOOL	\$1,958.90
65571	ADAMS ELEMENTARY SCHOOL	\$1,958.90
16039852	FERGUS FALLS AREA LEARNING CENTER	\$1,958.90

Line Item # 1999076508.002

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Wireless Controller
Make	Cisco Systems	Model	5520 without license
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.002

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$7,377.10
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$7,377.10
Monthly Quantity	x 1	One-time Quantity	x 1
Units	0	Total Eligible One-time Costs	= \$7,377.10
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$7,377.10
		Pre-Discout Extended Eligible Line Item Cost	= \$7,389.10



Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$1,477.82
65565	KENNEDY SECONDARY SCHOOL	\$1,477.82
65566	MCKINLEY ELEMENTARY SCHOOL	\$1,477.82
65571	ADAMS ELEMENTARY SCHOOL	\$1,477.82
16039852	FERGUS FALLS AREA LEARNING CENTER	\$1,477.82

Line Item # 1999076508.003

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Wireless Controller
Make	Cisco Systems	Model	5520 Power Supply
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.003

Monthly Cost	
Monthly Recurring Unit Cost	\$1.00
Monthly Recurring Unit Ineligible Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00
Monthly Quantity	x 1
Units	0
Total Monthly Eligible Recurring Costs	= \$1.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$12.00

One-Time Cost	
One-time Unit Cost	\$271.10
One-time Ineligible Unit Costs	- \$0.00
One-time Eligible Unit Cost	= \$271.10
One-time Quantity	x 1
Total Eligible One-time Costs	= \$271.10
Summary	
Total Eligible Recurring Costs	\$12.00
Total Eligible One-time Costs	+ \$271.10
Pre-Discout Extended Eligible Line Item Cost	= \$283.10

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$56.62
65565	KENNEDY SECONDARY SCHOOL	\$56.62
65566	MCKINLEY ELEMENTARY SCHOOL	\$56.62
65571	ADAMS ELEMENTARY SCHOOL	\$56.62
16039852	FERGUS FALLS AREA LEARNING CENTER	\$56.62

Line Item # 1999076508.004

Product and Service Details

Type of Internal Connection	License	Type of Product	License
Make	Cisco Systems	Model	5520 Adder License
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.004

Monthly Cost	
Monthly Recurring Unit Cost	\$1.00
Monthly Recurring Unit Ineligible Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00
Monthly Quantity	x 1
Units	0
Total Monthly Eligible Recurring Costs	= \$1.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$12.00

One-Time Cost	
One-time Unit Cost	\$68.32
One-time Ineligible Unit Costs	- \$0.00
One-time Eligible Unit Cost	= \$68.32
One-time Quantity	x 150
Total Eligible One-time Costs	= \$10,248.00
Summary	
Total Eligible Recurring Costs	\$12.00
Total Eligible One-time Costs	+ \$10,248.00
Pre-Discout Extended Eligible Line Item Cost	= \$10,260.00

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$2,052.00
65565	KENNEDY SECONDARY SCHOOL	\$2,052.00
65566	MCKINLEY ELEMENTARY SCHOOL	\$2,052.00
65571	ADAMS ELEMENTARY SCHOOL	\$2,052.00
16039852	FERGUS FALLS AREA LEARNING CENTER	\$2,052.00

Line Item # 1999076508.005

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Access Point
Make	Cisco Systems	Model	2802i
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.005

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$566.90
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$566.90
Monthly Quantity	x 1	One-time Quantity	x 10
Units	0	Total Eligible One-time Costs	= \$5,669.00
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$5,669.00
		Pre-Discout Extended Eligible Line Item Cost	= \$5,681.00

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$1,136.20
65565	KENNEDY SECONDARY SCHOOL	\$1,136.20
65566	MCKINLEY ELEMENTARY SCHOOL	\$1,136.20
65571	ADAMS ELEMENTARY SCHOOL	\$1,136.20
16039852	FERGUS FALLS AREA LEARNING CENTER	\$1,136.20

Line Item # 1999076508.006

Product and Service Details

Type of Internal Connection	License	Type of Product	License
Make	Cisco Systems	Model	5508 Controlle license
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.006

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$1,018.10
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$1,018.10
Monthly Quantity	x 1	One-time Quantity	x 2
Units	0	Total Eligible One-time Costs	= \$2,036.20
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$2,036.20
		Pre-Discout Extended Eligible Line Item Cost	= \$2,048.20



Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$409.64
65565	KENNEDY SECONDARY SCHOOL	\$409.64
65566	MCKINLEY ELEMENTARY SCHOOL	\$409.64
65571	ADAMS ELEMENTARY SCHOOL	\$409.64
16039852	FERGUS FALLS AREA LEARNING CENTER	\$409.64

Line Item # 1999076508.007

Product and Service Details

Type of Internal Connection	Software	Type of Product	Operating System Software of Eligible Equipment
Make	Cisco Systems	Model	SWSS Software Support
Is installation included in Price?	No	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.007

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$18.41
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$18.41
Monthly Quantity	x 1	One-time Quantity	x 150
Units	0	Total Eligible One-time Costs	= \$2,761.50
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$2,761.50
		Pre-Discout Extended Eligible Line Item Cost	= \$2,773.50

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$554.70
65565	KENNEDY SECONDARY SCHOOL	\$554.70
65566	MCKINLEY ELEMENTARY SCHOOL	\$554.70
65571	ADAMS ELEMENTARY SCHOOL	\$554.70
16039852	FERGUS FALLS AREA LEARNING CENTER	\$554.70

Line Item # 1999076508.008

Product and Service Details

Type of Internal Connection	Miscellaneous	Type of Product	Installation, Activation, & Initial Configuration
Make	Cisco Systems	Model	Hourly Installation Labor
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1999076508.008

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$1.00	One-time Unit Cost	\$129.61
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$1.00	One-time Eligible Unit Cost	= \$129.61
Monthly Quantity	x 1	One-time Quantity	x 31
Units	0	Total Eligible One-time Costs	= \$4,017.91
Total Monthly Eligible Recurring Costs	= \$1.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$12.00
Total Eligible Recurring Costs	= \$12.00	Total Eligible One-time Costs	+ \$4,017.91
		Pre-Discout Extended Eligible Line Item Cost	= \$4,029.91

Recipients of Services

BEN	Name	Amount
65564	CLEVELAND ELEMENTARY SCHOOL	\$805.99
65565	KENNEDY SECONDARY SCHOOL	\$805.98
65566	MCKINLEY ELEMENTARY SCHOOL	\$805.98
65571	ADAMS ELEMENTARY SCHOOL	\$805.98
16039852	FERGUS FALLS AREA LEARNING CENTER	\$805.98

FRN Calculation for FRN #1999076508

Monthly Charges	
Total Monthly Recurring Charges	\$8.00
Total Monthly Ineligible Charges	- \$0.00
Total Monthly Eligible Charges	= \$8.00
Total Number of Months of Service	x 12
Total Eligible Pre-Discount Recurring Charges	= \$96.00

One-Time Charges	
Total One-Time Charges	\$42,163.31
Total Ineligible One-Time Charges	- \$0.00
Total Eligible Pre-Discount One-Time Charges	= \$42,163.31

Total Requested Amount	
Total Eligible Pre-Discount Recurring Charges	\$96.00
Total Eligible Pre-Discount One-Time Charges	+ \$42,163.31
Total Pre-Discount Charges	= \$42,259.31
Discount Rate	60%
Funding Commitment Request	= \$25,355.59

## Notice

Section 54.504 of the Federal Communications Commission's rules requires all schools and libraries ordering services that are eligible for and seeking universal service discounts to submit an application for such discounts by filing this Services Ordered and Certification Form (FCC Form 471) with the Universal Service Administrator. 47 C.F.R. § 54.504. The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the application requirements for universal service discounts contained in 47 C.F.R. § 54.504. Schools and libraries must file this form themselves or as part of a consortium. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The FCC is authorized under the Communications Act of 1934, as amended, to collect the information we request in this form. We will use the information you provide to determine whether approving your application for universal service discounts is in the public interest. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, your application may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information in your application for universal service discounts may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, consistent with the Communications Act of 1934, FCC regulations and orders, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law, information provided in or submitted with this form or in response to subsequent inquiries may be disclosed to the public. If you owe a past due debt to the Federal government, the information you provide may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized. If you do not provide the information we request on the form, the FCC or the Universal Service Administrator may delay processing of your application for universal service discounts or may return your application without action. The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq. Public reporting burden for this collection of information is estimated to average 4.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to [PRA@FCC.gov](mailto:PRA@FCC.gov). **DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.**